



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Capote, et al.

Serial No.: 09/935,432

Filed: August 20, 2001

Title: SEMICONDUCTOR FLIP-CHIP ASSEMBLY WITH PRE-APPLIED
ENCAPULATING LAYERS

REVOCATION OF PRIOR POWER OF ATTORNEY AND
POWER OF ATTORNEY

Commissioner for Patents
Washington, DC 20231

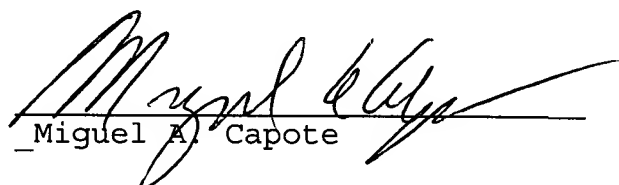
Sir:

Applicants hereby revoke all Powers of Attorney previously
granted relating to this application and appoints

Nath & Associates PLLC, Customer No. 20529, and Gary M. Nath, Reg.
No. 26,965; Harold L. Novick, Reg. No. 26,011; Todd L. Juneau, Reg.
No. 40,669; Lee C. Heiman, Reg. No. 41,827; Jerald L. Meyer, Reg.
No. 41,194; Joshua B. Goldberg, Reg. No. 44,126; Marvin C.
Berkowitz, Reg. No. 47,421; and Sheldon M. McGee Reg. No. 50,454,
as its attorneys or agents, with full power of substitution,
association, and revocation, to prosecute this application and
transact all business in the U.S. Patent and Trademark Office
connected therewith.

Please send correspondence to: Gary M. Nath, NATH & ASSOCIATES
PLLC, Customer No. 20529, 1030 Fifteenth Street, N.W., 6th Floor,
Washington, D.C. 20005. Please direct telephone calls to Gary M.
Nath at 202-775-8383, and facsimile communications to 202-775-8396.

Date: June 7, 2002


Miguel A. Capote



Attorney Docket No. 90040

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CAPOTE, et al.

Serial No. 09/935,432

Art Unit: 2815

Filed: August 21, 2001

Examiner: Unknown

For: SEMICONDUCTOR FLIP-CHIP ASSEMBLY WITH PRE-APPLIED
ENCAPSULATING LAYERS

CERTIFICATE UNDER 37 C.F.R. § 3.73 (b)

Aguila Technologies, Inc. Corporation
(Name of Assignee) (Type of Assignee, e.g. corporation etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: Inventors: M. A. Capote, X. Zhu
To: Aguila Technologies, Inc.
A copy of which is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 6/11/2002

Name: Miguel A. Capote

Title: President, Aguila technologies, Inc.

Signature: Miguel A. Capote

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JUN 13 2002
TECHNOLOGY CENTER 2808

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by M. ALBERT CAPOTE and XIAOOI ZHU, residing at 4151 PARKSIDE PLACE, CARLSBAD, CA 92008 and 850 BROOKTREE LANE # 158, VISTA, CA 92083 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in SEMICONDUCTOR FLIP-CHIP PACKAGE AND METHOD FOR THE FABRICATION THEREOF set forth in an application for Letters Patent of the United States, [] which is a provisional application to be filed herewith; [] which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; [X] bearing Application No. 09/137,971, and filed on AUGUST 21, 1998; and

WHEREAS, AGUILA TECHNOLOGIES, INC., a corporation duly organized under and pursuant to the laws of CALIFORNIA and having its principal place of business at 310 VIA VERA CRUZ, SUITE 107, SAN MARCOS, CA 92069 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever

counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, contiguation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date Sept 28/98 Signature of Assignor


M. Albert Capote

Date Sept. 24. 98 Signature of Assignor


Xiaodan Zhu